

MAVEN PROJECT DOCUMENTS

http://www.tutorialspoint.com/maven/maven_project_documents.htm

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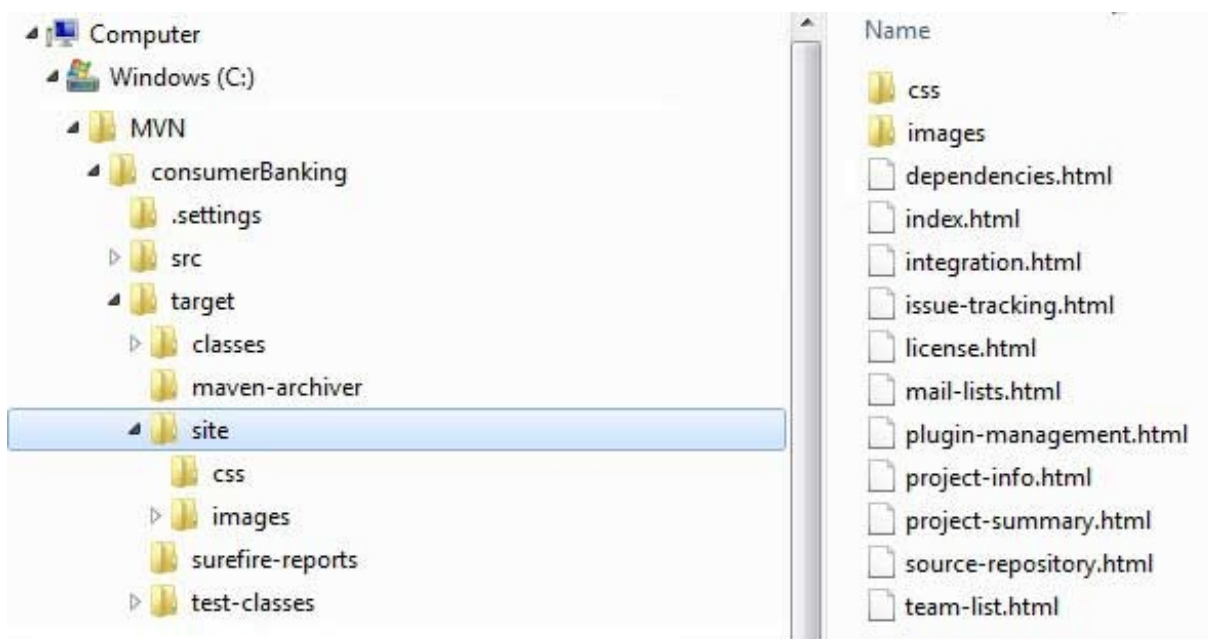
This tutorial will teach you how to create documentation of the application in one go. So let's start, go to C:\MVN directory where you had created your java **consumerBanking** application. Open *consumerBanking* folder and execute the following **mvn** command.

```
C:\MVN>mvn site
```

Maven will start building the project.

```
[INFO] Scanning for projects...
[INFO] -----
[INFO] Building consumerBanking
[INFO]   task-segment: [site]
[INFO] -----
[INFO] [site:site {execution: default-site}]
[INFO] artifact org.apache.maven.skins:maven-default-skin:
checking for updates from central
[INFO] Generating "About" report.
[INFO] Generating "Issue Tracking" report.
[INFO] Generating "Project Team" report.
[INFO] Generating "Dependencies" report.
[INFO] Generating "Continuous Integration" report.
[INFO] Generating "Source Repository" report.
[INFO] Generating "Project License" report.
[INFO] Generating "Mailing Lists" report.
[INFO] Generating "Plugin Management" report.
[INFO] Generating "Project Summary" report.
[INFO] -----
[INFO] BUILD SUCCESSFUL
[INFO] -----
[INFO] Total time: 16 seconds
[INFO] Finished at: Wed Jul 11 18:11:18 IST 2012
[INFO] Final Memory: 23M/148M
[INFO] -----
```

That's it. Your project documentation is ready. Maven has created a site within target directory.



Open C:\MVN\consumerBanking\target\site folder. Click on index.html to see the documentation.

consumerBanking

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consumerBanking

Project Documentation

- Project Information
- About
- Continuous
- Integration
- Dependencies
- Issue Tracking
- Mailing Lists
- Plugin Management
- Project License
- Project Summary**
- Project Team
- Source Repository



Project Summary

Project Information

Field	Value
Name	consumerBanking
Description	-
Homepage	http://maven.apache.org

Project Organization

This project does not belong to an organization.

Build Information

Field	Value
GroupId	com.companyname.bank
ArtifactId	consumerBanking
Version	1.0-SNAPSHOT
Type	jar

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Maven creates the documentation using a documentation-processing engine called [Doxia](#) which reads multiple source formats into a common document model. To write documentation for your project, you can write your content in a following few commonly used formats which are parsed by Doxia.

Format Name	Description	Reference
APT	A Plain Text document format	http://maven.apache.org/doxia/format.html
XDoc	A Maven 1.x documentation format	http://jakarta.apache.org/site/jakarta-site2.html
FML	Used for FAQ documents	http://maven.apache.org/doxia/references/fml-format.html
XHTML	Extensible HTML	http://en.wikipedia.org/wiki/XHTML